

| L Number | Hits | Search Text   | DB  | Time stamp       |
|----------|------|---|---|------------------|
| 1        | 10   | 600/\$.ccls. and (Mayer adj wave)   | USPAT;<br>EPO; JPO;<br>DERWENT              | 2004/04/20 15:51 |
| 3        | 84   | 600/\$.ccls. and ((plethysmograph\$ or photoplethysmograph\$) with (sensor or transducer or probe or signal)) and ((respiratory or respiration or breathing or breath) adj2 rate)           | USPAT;<br>EPO; JPO;<br>DERWENT              | 2004/04/20 16:37 |
| 4        | 5    | 600/\$.ccls. and ((plethysmograph\$ or photoplethysmograph\$) with (sensor or transducer or probe or signal)) and ((respiratory or respiration or breathing or breath) adj2 rate) and Mayer | USPAT;<br>EPO; JPO;<br>DERWENT              | 2004/04/20 16:37 |
| 5        | 29   | 600/\$.ccls. and (PPG or photoplethysmograph or plethysmograph or oximeter) and (HRV or (heart with rate with variability)) and (DC or baseline)  | USPAT;<br>EPO; JPO;<br>DERWENT              | 2004/04/20 16:39 |
| 6        | 2    | 600/\$.ccls. and ppg and (baseline same pulsatile)  | USPAT;<br>EPO; JPO;<br>DERWENT              | 2004/04/20 16:39 |
| 7        | 8    | dekker.in. and mayer  | USPAT;<br>US-PGPUB;<br>DERWENT              | 2004/04/20 16:39 |
| 8        | 7    | 600/500-507.ccls. and (photoplethysmograph\$ or oximeter or PPG or LED) and respiration and (sinus adj arrhythmia)  | USPAT;<br>EPO; JPO;<br>DERWENT              | 2004/04/20 16:41 |
| 10       | 20   | 600/\$.ccls. and ((plethysmograph\$ or photoplethysmograph\$) same (respiration adj rate))  | USPAT;<br>EPO; JPO;<br>DERWENT              | 2004/04/20 16:42 |
| 11       | 1    | 600/\$.ccls. and ((PPG with probe) same respiration same (cardiac or heart or pulse or blood))  | USPAT;<br>EPO; JPO;<br>DERWENT              | 2004/04/20 17:16 |
| 12       | 55   | 600/\$.ccls. and ((photoplethysmograph\$ or plethsmograph\$ or oximeter) with (blood adj pressure)) and (respiration or respiratory or breathe or breathing)                                | USPAT;<br>EPO; JPO;<br>DERWENT              | 2004/04/20 17:17 |
| 15       | 6    | 600/\$.ccls. and (((wave or waveform) with (difference or distinguish\$)) same (HRV or (heart with rate with variability)))   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2004/04/20 17:34 |
| 16       | 13   | 600/\$.ccls. and (mayer with (breathing or breath or breathe or respiratory or respiration))  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2004/04/20 17:34 |
| 17       | 7    | 600/\$.ccls. and ((plethysmograph\$ or photoplethysmograph\$) same (respiration or respiratory or breath or breathing or breathe) same Mayer)   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT | 2004/04/20 17:35 |